



# PRODUCT DATA SHEET

## LATEX BASE DRYLOK® CONCRETE FLOOR PAINT

### DESCRIPTION

DRYLOK® Concrete Floor Paint is specially formulated to protect and beautify interior and exterior masonry floors, garage floors, patios, sidewalks, concrete steps and wooden surfaces and trim. Perfect for decorative concrete stenciling, visit [www.ugl.com/howtovideos](http://www.ugl.com/howtovideos).

### SURFACE PREP

Surfaces must be thoroughly clean. If using a pressure washer to clean the surface do not use a setting above 1750 to avoid damaging the concrete. Surface must be thoroughly dry prior to painting. To verify the surface is thoroughly dry and free of residual trapped moisture, tape a 1 ft. by 1 ft. square piece of plastic onto the surface and let stand for 24 hours. If moisture is present on the concrete side of the plastic the surface has not dried sufficiently. Allow additional drying and retest. Surface porosity is important for proper product adhesion. Prior to application test concrete porosity by sprinkling a few drops of water onto the surface in several areas. If water is readily absorbed you are ready to paint. If it beads or lays on the surface additional cleaning and etching, refer to "ACID ETCHING INSTRUCTIONS", is required.

#### **Interior Concrete, Previously Painted Surfaces and Wood:**

**Preparation:** Surfaces must be thoroughly clean. Remove loose or flaking paint by wire brushing or scraping. Glossy previously painted surfaces must be dulled with sandpaper. For highly troweled or extremely smooth bare concrete, refer to "ACID ETCHING INSTRUCTIONS".

**Application:** Stir thoroughly before and during application. Air and surface temperatures must be above

### APPLICATION

50°F during application and remain there for 4 hours after application for proper film formation to occur. Apply first coat by brush (a good quality nylon/polyester blend) or 1/4" nap roller. For unpainted surfaces, first coat should be thinned with one pint of water. For previously painted surfaces in good condition, apply full strength. Allow 4 hours drying time and apply a second coat.

#### **Garage Floors and Exterior**

**Concrete Surfaces: Preparation:** Surface must be thoroughly clean and all previous coatings must be removed. Apply to bare concrete. Freshly poured concrete and new concrete must cure 30 days prior to painting. For surfaces subject to HEAVY use, highly troweled or extremely smooth concrete, refer to "ACID ETCHING INSTRUCTIONS". **Application:** Stir thoroughly before and during application. Air and surface temperatures must be above 50°F during application and remain there for 4 hours after application for proper film formation to occur. Thin the first coat with one pint of water per gallon of paint and apply by brush (a good quality nylon/polyester blend) to ensure good adhesion. Allow to dry 4 hours. Apply a second coat full strength by brush or 1/4" nap roller.

#### **ACID ETCHING INSTRUCTIONS:**

Treat with DRYLOK® Etch ( liquid or powder ) or muriatic acid, according to manufacturer's directions. Properly prepared concrete should look and feel like medium grit sandpaper. If concrete remains smooth, repeat etching procedure. Surface must be free of all residual etching compounds.. Rinse thoroughly and allow to dry. Do not etch painted surfaces.

**WARNING!** If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

### DRYING

The coating may be subject to light usage after 4 hours, heavy usage after 24 hours. When air and surface temperatures are below 50°F and/or the relative humidity is above 60% or if the coating is applied too thick the drying time may be extended.

### TINTING

Additional shades may be obtained by intermixing DRYLOK Concrete Floor Paint colors or by using Universal tinting colors. Do not use more than 4 fl. oz. of colorant per gallon in DRYLOK Concrete Floor Paint Ready Mix Colors or 12 fl. oz. per gallon in the Dark Tint Base. When tinting more than one container of DRYLOK Floor Paint, mix containers together to assure color uniformity.

### CLEAN-UP

Brushes and rollers clean up easily in warm soapy water.

## CAUTION

Avoid prolonged contact with skin or breathing of spray mist.  
Close container after each use.  
DO NOT TAKE INTERNALLY  
KEEP OUT OF REACH OF CHILDREN  
KEEP FROM FREEZING  
Please read Material Safety Data Sheet for additional information.

## PRODUCT CHARACTERISTICS

Viscosity	74 to 77 ku
pH	8.5 to 9.5
% Solids by Weight	48 to 50
Coverage	500-600ft <sup>2</sup> /Gal/coat
Dry Time: (to touch)	30 min to 1 hr
Dry Time: (recoat /curing)	
4 hours-	light foot traffic
24 hours-	heavy foot traffic
5 days-	automobile use
Recommended film thickness/coat:	
≈ 4 wet mils	
VOC Content:	< 100 g/L

## IMPORTANT

NOTE: When using two or more containers of the same color of DRYLOK Concrete Floor Paint, mix together to assure color uniformity.

Floors that are subjected to hydrostatic water pressure (water seeping from underneath the floor) or are continually damp cannot be satisfactorily painted with any paint or coating. Moisture on basement floors caused by water seeping through masonry walls or through floor-wall joints or cracks must first be eliminated. Use DRYLOK Fast Plug, a quick setting hydraulic cement, to fill floor-wall joints or cracks, and DRYLOK Masonry Waterproofer to seal masonry walls.

Does not exceed maximum VOC 100 g/L.

## AVAILABILITY

DRYLOK Latex Concrete Floor Paint is available in gallon cans. The product comes in White, Georgetown Gray, Dover Gray, Persian Red, Gull, Bamboo Beige, Sandstone, Soft Gray, Terra Cotta and a dark tint base for custom coloring.

It may be purchased at hardware stores, home centers, paint stores and lumberyards.

